IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a continuation application under 37 C.F.R. 1.53(b), of pending prior application:

Serial No. <u>09/890,704</u> Filed on <u>August 3, 2001</u> Of Kazunoir Irihune et al.

Entitled: MOTOR DRIVING TYPE THROTTLE APPARATUS

Examiner: John Kwon

Group: <u>3747</u>

- X 1. Accompanying this order is a new specification that does not contain any subject matter that would have been new matter in the prior application.

 Total pages of specification, claims and abstract: 41
- X 2. New Formal drawings are being filed herewith consisting of 22 sheet(s), depicting Figures 1-22.
- X 3. Declaration and Power of Attorney:
 - a. _ Newly executed (original or copy)
 - b. X Copy from prior application
 - i. __ Deletion of Inventors signed statement attached deleting inventor(s) named in the prior application
- X 4. Incorporation by Reference:

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

_	5.	Small entity status:							
		a A small entity statement is enclosed							
		b A statement of small entity status (copy attached) was filed on in the prior application and status as a small entity is still proper and desired.							
		c Is no longer claimed							
<u>X</u>	6.	The filing fee is calculated below:							
CLAIMS AS FILED, INCLUDING ANY CLAIMS CANCELLED OR ADDED BY PRELIMINARY AMENDMENT									
Basic Fee		\$385 \$770							
Total Claims		7 - $20 = 0$ x $18 = 0 $18 = 00.00							
Ind. Claims		$\underline{4}$ - $3 = \underline{1}$ x $86 = \underline{\$86}$ $86 = \underline{\$86.00}$							
		Multiple Dependent Claims + 145 = <u>\$</u> 290 = <u>\$</u>							
		Total <u>\$ \$856.00</u>							
_	7.	Please charge my Deposit Account No. 05-1323 (Docket #) in the amount of \$							
<u>X</u>	8.	A check in the amount of \$856.00 to cover the filing fee is enclosed.							
<u>X</u>	9.	The Commissioner is authorized to charge any fee which may be required under 37 CFR 1.16 or 37 CFR 1.17 or credit any overpayment to Deposit Account No. 05-1323 (Docket #056208.50262C2).							
X	10.	Amend the specification by inserting before the first line the sentence:This application is a continuation of application Serial No. <u>09/890,704</u> , filed <u>August 3, 2001</u>							
X	11.	Priority of Appln. No(s). <u>11-86859</u> , filed in <u>Japan</u> on <u>March 29</u> , <u>1999</u> (PCT International Appln. JP00/00671, filed February 28, 2000), is hereby claimed under 35 U.S.C. 119.							
_	12.	A certified copy of each said priority document was filed in application Serial No on							
<u>X</u>	13.	The prior application is assigned of record to Hitachi, Ltd.							
x	14	The power of attorney in the prior application is to:							

Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; and Jeffrey D. Sanok, Reg. No. 32,169.

- X a. The power appears in the original application papers in the prior application.
- ___ b. Since the power does not appear in the original application papers, a copy of the power in the prior application is enclosed.
- c. Attached is a duplicate of a Supplemental Declaration which was filed in the prior application to overcome informalities.
- X d. Address all future correspondence to:

CROWELL & MORING, LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300

Customer No.

23911

- X 15. Copies of Forms PTO-892 and PTO-1449 listing prior art made of record in the prior application are attached. A copy of each of the listed references should be available in the prior application file.
- X 16. Return Receipt Postcard.
- X 17. A Preliminary Amendment is being filed herewith.

Respectfully submitted,

March 30, 2004

James F. McKeown

Registration No. 25,406

CROWELL & MORING, LLP

P.O. Box 14300

Washington, D.C. 20044-4300

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JFM/lvb (311914)

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TO A NOMITTAL		Complete if Known							
FEE TRANSMITTAL	4	Application Number		nber	ТВА				
for EV 2004		Transfer de la constant de la consta			March 30, 2004				
for FY 2004		<u> </u>			Kazunori IRIHUNE				
Effective 10/01/2003. Patent fees are subject to annual revision.	-				J. Kwon				
	-	07/7							
Applicant claims small entity status. See 37 CFR 1.27	-	ACCOUNT							
TOTAL AMOUNT OF PAYMENT (\$) 856.66	^	Attorney Docket No. 056208.50262C2							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
⊠ Check □ Credit Card □ Money □ Other □ None Order	3. A	3. ADDITIONAL FEES							
☑ Deposit Account:	l								
Deposit Account 05-1323	Large	Large Entity , Small Entity							
Number	Ť		-	<u> </u>		Fee Paid			
Deposit Account Crowell & Moring LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				
Name Crowell & Morning ELF	1051	130	2051	65	Surcharge – late filing fee or oath	l i			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Charge any deficiency or credit	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet				
any overpayments to the deposit account of the undersigned. Attorney Docket No. 056208.50262C2	1053	130	1053	130	Non-English specification				
	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application.	1804	920*	1804	920*	Requesting publication of SIR prior to Examination action				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840	1805	1,840	*Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253	475	Extension for reply within third month	<u> </u>			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	 			
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1255	2,010	2255		Extension for reply within fifth month	}{			
1002 340 2002 170 Design hilling fee	1401 1402	330 330	2401 2402	165	Notice of Appeal	 			
1004 770 2004 385 Reissue filing fee	1402	290	2402	165	Filing a brief in support of an appeal				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	145	Request for oral hearing				
	1452	110	2452	55	Petition to institute a public use proceeding				
SUBTOTAL (1) 770	1453	1,330	2452	665	Petition to revive – unavoidable Petition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665					
Fee from	1502	480	2502	240	Utility issue fee (or reissue) Design issue fee				
Extra Claims below Fee Paid	1502	640	2502	320	Plant issue fee				
Total Claims 7 -20** = 0 x 18 = 0.00	1406	130	1460	130	Petitions to the Commissioner				
Indep. 4 -3** = 1 x 86 = 86	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Claims	1806	180	1806	180	• "				
Multiple Dependent = 856.00	8021	40	8021	40	Submission of Information Disclosure Stmt Recording each patent assignment per				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809		property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1008	,,,	2009	385	Filing a submission after final rejection (37 CFR § 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application				
SUBTOTAL (2) \$ 856.00	Other	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above.	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
process, participation, and the state of the									
SUBMITTED BY Complete (if applicable)									

Name (Print/Type) 202-624-2500 Telephone Signature Date 03/30/2004

WARNING: Information on this form may become public. Credit card information should not be

Included on this form. Provide credit card information on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450